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Northern tRNA charging assay

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An abbreviated version of this protocol was published in eLIFE in Dec 2020

Translation in amino-acid-poor environments is limited by $tRNA^{Gln}$ charging

DOI: 10.7554/eLife.62307

Related files

tRNA Northern Protocol.docx

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Pavlova, N. N. and Thompson, C. (2022). Northern tRNA charging assay. Bio-protocol Preprint. bio-protocol.org/prep1605.
2. Pavlova, N. N., King, B., Josselsohn, R. H., Violante, S., Macera, V. L., Vardhana, S. A., Cross, J. R. and Thompson, C. B.(2020). Translation in amino-acid-poor environments is limited by $tRNA^{Gln}$ charging. eLIFE. DOI: 10.7554/eLife.62307

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